UTILITY PATENT APPLICATION TRANSMITTAL
(Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 33758.22.0

Total Pages in this Submission

14

TO THE ASSIS	STAN	T (COI	<u>umis</u>	SIC	NER	<u>FOR</u>	<u>PATEN</u>	<u>TS</u>
	_	_			••				

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention entitled:

a	ınd in	vente	ed by:	:				
	Chr	istop hael	Grue her Jo Brool as	obe		Edward	Duk	ke
1	lf a C	ONT	INUA	TION A	ΡI	PLICATION,	chec	eck appropriate box and supply the requisite information:
ji L		Conti	inuat	ion 🗆]	Divisional		Continuation-in-part (CIP) of prior application No.:
١	Which	ı is a	ı:					
			inuat	ion 🗆]	Divisional		Continuation-in-part (CIP) of prior application No.:
١	Which		ı: inuat	ion 🗆)	Divisional		Continuation-in-part (CIP) of prior application No.:
ا	Enclo	sed a	are:					Application Elements
: ·	1. 🗵 Filing fee as calculated and transmitted as described below							
	2.	×	Spe	cification	n I	having		pages and including the following:
		a.	\boxtimes	Descrip	oti	ive Title of the	e Inv	vention
		b.		Cross F	Re	eferences to	Relat	ated Applications (if applicable)
		C.		Statem	eı	nt Regarding	Fede	derally-sponsored Research/Development (if applicable)
		d.		Refere	nc	ce to Microfic	he A	Appendix (if applicable)
		e.	\boxtimes	Backgr	οι	und of the Inv	/entic	tion
	f. 🗵 Brief Summary of the Invention							
		g. Brief Description of the Drawings (if drawings filed)						
		h.	\boxtimes	Detaile	d	Description		
		i. 🗵 Claim(s) as Classified Below						
		j.	\boxtimes	·	•	of the Disclo		
		•						

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 33758.22.0

Total Pages in this Submission

14

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal b. ☒ Informal Number of Sheets4								
4.		Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche								
7.		Genetic Sequence Submission (if applicable, all must be included)								
	a.	☐ Paper Copy								
	b.	☐ Computer Readable Copy								
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
8.		Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	×	Acknowledgment postcard								
14.		Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EL486373127US								

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 33758.22.0

Total Pages in this Submission

4

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 33758.22.0

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	11 .	- 20 =	0	х	\$9.00	\$0.00
Indep. Claims	2	- 3 =	0	x	\$40.00	\$0.00
Multiple Dependen	t Claims (check	(if applicable)				\$0.00
					BASIC FI	EE \$355.00
OTHER FEE (spec	cify purpose)					\$0.00
1					TOTAL FILING FI	EE \$355.00

X	A check in the amount of	\$355.00	to cover the filing fee is en
	/ Condoit in the amount of	Ψ555100	to cover and minig red to on

☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 061910 as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment. `

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated:

4/19/01

Alicia Griffin Mills Reg. No. 46,933 Fredrikson & Byron, P.A. 1100 Internati nal Centre 900 Second Avenue South Minneapolis, MN 55402-3397

CC: